

VOUTSADAKIS

CONSTRUCTIONS
1969



1012-23

FILTERING PLANT 1,000,000 m³/h - STOMANA ENGINEERING S.A.

Filtering Plant with 6912 filter bags and a capacity of 1,000,000 m^3/h . The filtration unit consists of 8 identical airtight screw modules made ofpatterned steel sheet mounted on a common steel scaffold with two access levels. The general external dimensions of the unit are 41m X 24m X 21m (L x W x H).

Horizontal cyclone with 6800mm diameter and a capacity of 1,000,000 m^3/h . The cyclone consists of screw frames made of steel sheet mounted on a steel scaffold. The external dimensions of the cyclone are 6.8m X 12.5m X 14.6m (L x W x H).

Chimney with a diameter of 5200mm and a height of 42m. The chimney is made of screwed frames from steel sheet. It includes a balcony and an external staircase and at its base the connection flanges of 4 centrifugal fans with a total suction of $1,000,000 \text{ m}^3/\text{h}$.

CLIENT STOMANA ENGINEERING S.A.

LOCATION BULGARIA

YEAR OF CONSTRUCTION 2019-2020

WEIGHT 700 TN

Ntampasi Str., St.Thomas Place, 32011

Inofita Boeotia

HELLENIC BUS. REGISTRY No: 13674517000